Manhole Inspection Summary M			Ma	anhole # S29K021MH			
Printed On: 5/28	3/2009			Pa	ige 1	of 3	
Inspection	☐ Is Incomplete R	ating: 3) Fair					
Record Plat: 29	9K Node: 021 S	tatus: Found		Insp Date: 4/9 /	/09 12:40	PM	
Incomplete Comments				Crew: WJ,DH			
				Inspector: wjenkins			
				Firm: PER			
Location	Address: 720 PORTLA	ND ST		Cross Street: S FREMO	ONT AVE		
Manhole	Type: Terminal Loc	ation: Sidewalk		Ground Conditions: Dry	,		
	☐ Prev. Rehab We	ather: Dry	5	Subject To Ponding: No	ne		
Comments							
			<i>(</i> ,) , , , , , , , , , , , , , , , , , ,			(1)	
Cover	Shape: Circular	Diameter: 25. ((in.) Lengi	th: 0 (in.) Dist A/B Gr	ade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast	Iron		
Properties:	☐ Bolted ☐ Vented	☐ Water Tight [☐ Water T	ight Insert			
Frame	Offset: 2 (in.) C	ondition: Sound	Cracl	ked V Leaks			
Chimney / Frame Adjustment							
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration:	☐ None ✓ Joint ☐	Cracks	Roots	□Wall			
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	d				
Shape:	Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated	I		
Infiltration:	✓ None	Cracks Morta	ar 🗌 Ro	ots 🗌 Wall			
Bench	Exists Material:		☐ Parge	d			
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks	Debris		
Channel	Material: Brick						
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks	Debris		
Steps	Count: 6 Missing: 0	☐ Corroded					
Surcharge	Evidence Of Surchar	ge Depth: 0 (f	t.) 🗌 Activ	ve Surcharge Present			

Manhole Inspection Summary

Manhole # S29K__021MH

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Location View



Miscellaneous



cover pic

Defect 1



LID/FRAME INFILTRATION AND DETERIORATION

Top View



Defect 3



2 INCH OFFSET

Defect 2



JOINT INFILTRATION

Manhole Inspection Summary

Manhole # S29K__021MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.40 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection